

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1089	380/249.ccls. or 380/247.ccls. or 380/270.ccls. or 380/272.ccls. or 380/279.ccls. or 380/44-45.ccls.	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/16 07:29
L2	3375	713/168-171.ccls. or 713/200-202.ccls.	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/16 07:30
L3	2932	455/410-411.ccls. or 455/436-439.ccls.	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/16 07:30
L4	7069	I1 or I2 or I3	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/16 07:30
L5	52026	(key or PIN or password or secret) near4 (creat\$4 or generat\$4)	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/16 07:31
L6	21774	(cellular or wireless or portable or mobile) same (authenticat\$5 or verif\$4 or confirm\$4)	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/16 07:33
L7	827	handoff and I6	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/16 07:33
L8	19460	(encrypt\$4 or cipher\$4 or encipher\$4) near5 (key)	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/16 07:34
L9	135	I7 and I8	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/16 07:34
L10	30	I4 and I9	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/16 07:34
L11	61	CAvE near3 algorithm	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/16 07:35
L12	191	IMSI and I4	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/16 07:36
L13	31577	(plural\$5 or multiple or many) near4 (key)	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/16 07:37
L14	625	I13 and I6	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/16 07:38
L15	7	I14 and I12	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/16 07:38
L16	36	I4 and I11	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/16 07:39
L17	9181	(simultaneous\$5 or concurrent\$4 or parallel) near3 (authenticat\$5 or verif\$4 or check\$4)	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/16 07:41
L18	149	I8 and I17	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/16 07:41
L19	8	I17 and I7	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/16 07:42

L20	77	I17 and I4	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/16 07:42
L21	0	I11 and I17	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/16 07:42
L22	294	I5 and I17	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/16 07:42
L23	149	I8 and I17	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/16 07:43
L24	306	vector near3 (encrypt\$4 or cipher\$4 or encipher\$4)	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/16 07:50
L25	1852	(traffic or packet) near3 (encrypt\$4 or cipher\$4 or encipher\$4)	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/16 07:50
L26	306	I25 and I4	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/16 07:50
L27	9	I26 and I7	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/16 07:50

SYSTEM:OS - DIALOG OneSearch

File 2:INSPEC 1969-2004/Nov W1  
(c) 2004 Institution of Electrical Engineers

**\*File 2: Alert feature enhanced for multiple files, duplicates removal, customized scheduling. See HELP ALERT.**

File 6:NTIS 1964-2004/Nov W1  
(c) 2004 NTIS, Intl Cpyrght All Rights Res  
File 8:Ei Compendex(R) 1970-2004/Nov W1  
(c) 2004 Elsevier Eng. Info. Inc.  
File 34:SciSearch(R) Cited Ref Sci 1990-2004/Nov W1  
(c) 2004 Inst for Sci Info  
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec  
(c) 1998 Inst for Sci Info  
File 35:Dissertation Abs Online 1861-2004/Oct  
(c) 2004 ProQuest Info&Learning  
File 62:SPIN(R) 1975-2004/Sep W2  
(c) 2004 American Institute of Physics  
File 65:Inside Conferences 1993-2004/Nov W2  
(c) 2004 BLDSC all rts. reserv.  
File 99:Wilson Appl. Sci & Tech Abs 1983-2004/Sep  
(c) 2004 The HW Wilson Co.  
File 144:Pascal 1973-2004/Nov W1  
(c) 2004 INIST/CNRS  
File 94:JICST-EPlus 1985-2004/Oct W3  
(c)2004 Japan Science and Tech Corp(JST)  
File 233:Internet & Personal Comp. Abs. 1981-2003/Sep  
(c) 2003 EBSCO Pub.

**\*File 233: File 233 is closed (no longer updating).**

File 266:FEDRIP 2004/Aug  
Comp & dist by NTIS, Intl Copyright All Rights Res  
File 15:ABI/Inform(R) 1971-2004/Nov 15  
(c) 2004 ProQuest Info&Learning

**\*File 15: Alert feature enhanced for multiple files, duplicate removal, customized scheduling. See HELP ALERT.**

File 16:Gale Group PROMT(R) 1990-2004/Nov 16  
(c) 2004 The Gale Group

**\*File 16: Alert feature enhanced for multiple files, duplicate removal, customized scheduling. See HELP ALERT.**

File 239:Mathsci 1940-2004/Dec  
(c) 2004 American Mathematical Society  
File 275:Gale Group Computer DB(TM) 1983-2004/Nov 16  
(c) 2004 The Gale Group  
File 621:Gale Group New Prod.Annou.(R) 1985-2004/Nov 16  
(c) 2004 The Gale Group  
File 636:Gale Group Newsletter DB(TM) 1987-2004/Nov 16  
(c) 2004 The Gale Group  
File 647:CMP Computer Fulltext 1988-2004/Nov W1  
(c) 2004 CMP Media, LLC  
File 674:Computer News Fulltext 1989-2004/Sep W1  
(c) 2004 IDG Communications  
File 256:TecInfoSource 82-2004/Nov  
(c) 2004 Info.Sources Inc  
File 9:Business & Industry(R) Jul/1994-2004/Nov 15  
(c) 2004 The Gale Group  
File 148:Gale Group Trade & Industry DB 1976-2004/Nov 16  
(c)2004 The Gale Group

**\*File 148: Alert feature enhanced for multiple files, duplicate removal, customized scheduling. See HELP ALERT.**

File 624:McGraw-Hill Publications 1985-2004/Nov 15  
(c) 2004 McGraw-Hill Co. Inc

**\*File 624: Homeland Security & Defense and 9 Platt energy journals added**  
Please see HELP NEWS624 for more

File 553:Wilson Bus. Abs. FullText 1982-2004/Sep  
(c) 2004 The HW Wilson Co  
File 267:Finance & Banking Newsletters 2004/Nov 08  
(c) 2004 The Dialog Corp.

Set	Items	Description
-----		
?s	(cellular or mobile or portable or wireless) (3n)	(authenticat? or securit? or verif? or confirm?)
Processing		
Processed	10 of 28 files ...	
Completed processing all files		
	16	CELLULAR
	1719003	MOBILE
	608535	PORTABLE
	1583538	WIRELESS
	188186	AUTHENTICAT?
	6177136	SECURIT?
	1103008	VERIF?
	2232586	CONFIRM?
S1	54975	(CELLULAR OR MOBILE OR PORTABLE OR WIRELESS) (3N) (AUTHENTICAT? OR SECURIT? OR VERIF? OR CONFIRM?)
?s	handoff and IMSI	
	12168	HANDOFF
	3365	IMSI
S2	3	HANDOFF AND IMSI
?s	(key? or PIN or password? or secret?) (3n)	(generat? or creat?)
Processing		
Processed	10 of 28 files ...	
Processing		
Processed	20 of 28 files ...	
Processing		
Completed processing all files		
	5187611	KEY?
	303795	PIN
	202773	PASSWORD?
	1865999	SECRET?
	7124753	GENERAT?
	7115545	CREAT?
S3	78879	(KEY? OR PIN OR PASSWORD? OR SECRET?) (3N) (GENERAT? OR CREAT?)
?s	(simultaneous? or concurrent? or parallel) (3n)	(authenticat? or verif? or check?)
	1431924	SIMULTANEOUS?
	418145	CONCURRENT?
	1394179	PARALLEL
	188186	AUTHENTICAT?
	1103008	VERIF?
	1918071	CHECK?
S4	9474	(SIMULTANEOUS? OR CONCURRENT? OR PARALLEL) (3N) (AUTHENTICAT? OR VERIF? OR CHECK?)
?s	s1 and s3	
	54975	S1
	78879	S3
S5	1170	S1 AND S3
?s	handoff and s5	
	12168	HANDOFF
	1170	S5
S6	9	HANDOFF AND S5
?s	(encrypt? or encipher? or cipher?) (s) s3	
	256808	ENCRYPT?
	1320	ENCIPHER?
	17609	CIPHER?
	78879	S3
S7	5219	(ENCRYPT? OR ENCIPHER? OR CIPHER?) (S) S3
?s	CAVE (1n) algorithm?	
	43723	CAVE
	2204779	ALGORITHM?
S8	39	CAVE (1N) ALGORITHM?
?s	s4 and s1	
	9474	S4

```

          54975 S1
S9          61 S4 AND S1
?s vector? (2n) (encrypt? or encipher? or cipher?)
          992849 VECTOR?
          256808 ENCRYPT?
          1320 ENCIPHER?
          17609 CIPHER?
S10         70 VECTOR? (2N) (ENCRYPT? OR ENCIPHER? OR CIPHER?)
?s (traffic or packet?) (4n) (cipher? or encipher? or encrypt?)
          1470946 TRAFFIC
          482399 PACKET?
          17609 CIPHER?
          1320 ENCIPHER?
          256808 ENCRYPT?
S11         7994 (TRAFFIC OR PACKET?) (4N) (CIPHER? OR ENCIPHER? OR
          ENCRYPT?)
?s s4 and s1.
          9474 S4
          54975 S1
S12         61 S4 AND S1
?s s11 and s1
          7994 S11
          54975 S1
S13         747 S11 AND S1
?s s13 and s4
          747 S13
          9474 S4
S14         0 S13 AND S4
?e au=faccin,stefano m

```

Ref	Items	Index-term
E1	1	AU=FACCIN, STEFANO M
E2	1	AU=FACCIN, STEFANO M.
E3	0	*AU=FACCIN, STEFANO M
E4	11	AU=FACCINCANI C
E5	2	AU=FACCINCANI F
E6	1	AU=FACCINCANI L
E7	1	AU=FACCINCANI, L.
E8	1	AU=FACCINETTI A
E9	3	AU=FACCINETTI F
E10	1	AU=FACCINETTO C
E11	1	AU=FACCINI
E12	1	AU=FACCINI A

Enter P or PAGE for more

```

?s e2
>>>One or more prefixes are unsupported
>>> or undefined in one or more files.
S15          1 AU='FACCIN, STEFANO M.'
?d s15

```

Display 15/2/1 (Item 1 from file: 8)

DIALOG(R)File 8: Ei Compendex(R)  
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06708854 E.I. No: EIP04068008552

**Title: IP multimedia services: Analysis of mobile IP and SIP interactions in 3G networks**

Author: **Faccin, Stefano M.** ; Lalwaney, Poornima; Patil, Basavaraj  
Corporate Source: Nokia Research Center, Irving, TX, United States  
Source: IEEE Communications Magazine v 42 n 1 January 2004. p 113-120  
Publication Year: 2004  
CODEN: ICOMD9 ISSN: 0163-6804  
Language: English  
Document Type: JA; (Journal Article) Treatment: T; (Theoretical)  
Journal Announcement: 0402W2  
Descriptors: \*Telecommunication services; Multimedia systems; Network protocols; Cellular radio systems; Data communication systems; Wireless

telecommunication systems; Real time systems; Standardization

Identifiers: Mobile internet protocol; Third generation cellular networks  
; Wireless networks; Session initiation protocol

Classification Codes:

716.1 (Information & Communication Theory); 723.5 (Computer Applications); 723.2 (Data Processing); 716.3 (Radio Systems & Equipment)  
; 722.4 (Digital Computers & Systems); 902.2 (Codes & Standards)

716 (Electronic Equipment, Radar, Radio & Television); 723 (Computer Software, Data Handling & Applications); 722 (Computer Hardware); 902 (Engineering Graphics; Engineering Standards; Patents)

71 (ELECTRONICS & COMMUNICATION ENGINEERING); 72 (COMPUTERS & DATA PROCESSING); 90 (ENGINEERING, GENERAL)

- end of record -

?e au=le,franck

Ref	Items	Index-term
E1	12	AU=LE, ZICHUN
E2	2	AU=LE, ZISHENG
E3	0	*AU=LE,FRANCK
E4	1	AU=LE%GER, LUC
E5	1	AU=LE'GRENEUR S
E6	1	AU=LE'JEUNE, A.
E7	1	AU=LE'JOHN, HERBERT EMANUEL BEOLA
E8	1	AU=LE'KOSTUPOV, M.S.
E9	3	AU=LE'NEGRATE G
E10	2	AU=LE'NEGRATE GAELE
E11	1	AU=LE'SENECHAL A M
E12	1	AU=LE'SNIEWSKA, E